

Attorney Docket No. 031345 **Total Pages** UTILITY PATENT APPLICATION TRANSMITTAL First Named Inventor or Application Identifier (Only for new non-provisional applications under 37 CFR 1.53(b)) Yunggyo LEE, Jinwoo LEE, Dongmin KIM, Wanggu KANG, Sungyuk KIM, Haechang LEE and Check Box, if applicable [] Duplicate Chanhong YEOM Express Mail Label No. ADDRESS TO: Commissioner for Patents PPLICATION ELEMENTS For: MAIL STOP BOX PATENT APPLICATIONS ALVE OPERATED BY DIFFERENTIAL PRESSURE P.O. Box 1450 Alexandria, VA. 22313-1450 1. [XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing) 2. [XX] Specification Total Pages [6] 3. [XX] Drawing(s) (35 USC 113) Total Sheets [2] 4. [XX] Oath or Declaration Total Pages [3] a. [XX] Newly executed (original) Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed). Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Incorporation by reference (useable if box 4b is checked) 5. [The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Microfiche Computer Program (Appendix) 6. [Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy Paper Copy (identical to computer copy) Statement Verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. [XX] Assignment Papers (cover sheet and document(s)) to: KOREA AEROSPACE RESEARCH INSTITUTE, Daejeon, Republic of Korea. Please publish the assignee data with the application. 37 CFR 3.73(b) Statement (when there is an assignee) [XX] Power of Attorney

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 03

031345

First Named Inventor or Application Identifier

Yunggyo LEE, Jinwoo LEE, Dongmin KIM, Wanggu KANG, Sungyuk KIM, Haechang LEE and Chanhong YEOM

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J. [] English translation Document (if applicable)				
11. [] Information Disclosure Statement [] Copies of IDS Citations				
12. [] Preliminary Amendment				
13. [XX] Return Receipt Postcard (MPEP 503)				
14. [] Small Entity Status is claimed.				
15. [XX] Claim for Convention Priority [] Certified copy of Priority Document a. Priority of <u>Republic of Korea</u> application no. <u>10-2003-0091941</u> filed on <u>December 16, 2003</u> is claimed under 35 USC 119.				
16. [] Other				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:				
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no				
FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$770.00
Total Claims	7 - 20		x \$18.00	
Independent Claims	1 - 3		x \$86.00	
Multiple Dependent Claims \$290.00				
Filing Fee				\$770.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment \$40.00			\$ 40.00	
TOTAL				\$810.00

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[XX] A check in the amount of \$810.00 is enclosed to cover the filing fee of \$770.00 and the assignment recordation fee of \$40.00.

[] Please charge our Deposit Account No. 01-2340 in the total amount of ______ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340.

18. CORRESPONDENCE ADDRESS:

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000, 1725 K Street, N.W. Washington, D. C. 20006

Tel: (202) 659-2930 Fax: (202) 887-0357

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PATENT TRADEMARK OFFICE

Typed or Printed Name

James E. Armstrong IV

Reg. No. 42,266

Signature

Date:

December 23, 2003

JAM:jaz